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## BILL NO. S-90-12-04 SPECIAL ORDINANCE NO. S- 321-90 AN ORDINANCE approving the awarding of Reference #1425 by the City of Fort Wayne, Indiana, by and through its Department of Purchasing and TRAFFIC SIGNAL COMPANY, INC. for the Traffic

Engineering Department.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA;

SECTION 1. That Reference #1425 between the City of Fort Wayne, by and through its Department of Purchasing and TRAFFIC SIGNAL COMPANY, INC. for the Traffic Engineering Department, respectfully for:

> the purchase of solid-state digital pretimed controllers for Bluffton Interconnect Project for the Traffic Engineering Department;

involving a total cost of Eighteen Thousand Three Hundred Ten and no/100 Dollars (\$18,310.00), all as more particularly set forth in said Reference #1425 which is on file in the Office of the Department of Purchasing, and is by reference incorporated herein, made a part hereof, and is hereby in all things ratified, confirmed and approved.

That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Councilmember

APPROVED AS TO FORM AND LEGALITY

. I woth J. Timothy McCaulay City Attorney REF. NO.: 1425

DEPT.: TRAFFIC ENGINEERING

DATE: 11/27/90

ITEM/SERV.: CONTROLLERS

PURCHASING INFORMATION

ADVERTISED BID: YES

DATES ADVERTISED: - 5/3/90 & 5/10/90

OPENING DATE: 5/24/90

WRITTEN QUOTE:

DUE DATE:

VERBAL QUOTE:

SINGLE SOURCE:

NO. OF VENDORS NOTIFIED: 11

NO. OF VENDORS RECEIVING BID: 4

NO. OF VENDORS RETURNING BID: 3

NO. OF VENDORS DISQUALIFIED: 0

NO. OF VENDORS NOT RESPONDING: 8

DATE SENT TO DEPT FOR RECOMM.: 5/24/90

DATE RECOMMENDATION REC'D IN PURCH: 11/26/90

COUNCIL INFORMATION DATES SENT EXTENSION DATES

DATE INFO SENT TO LAW DEPT .: 11/27/90

INTRODUCTION DATE: 12/11/90

DISCUSSION DATE: 12/18/90

PASSAGE DATE: 12/18/90

ORDINANCE NO .:

REFERENCE NO. 1425 TRAFFIC CONTROLLERS OTED077 & 078

DESCRIPTION	QTY	PATH MA	ASTER I	NC	TRAFFIC	SIGNAL CO	TRAFFIC	ONE INC	
CONTROLLER W/SLIP FITTE CONTROLLER W/HUB PLATE EAGLE SIGNAL DT-400	R 5	N/B N/B N/B	\$	0.00		\$36,400.00 \$7,280.00 \$7,500.00	N/B N/B N/B	\$0.00 \$0.00 \$0.00	)
TOTAL FOR ABOVE			\$1	0.00		\$51,180.00		\$0.00	)
8-PHASE CONTROLLER 4-PHASE CONTROLLER 2-PHASE CONTROLLER PRETIMED 2ND CONTROLLER SINGLE CHANNEL LOOP	2 :	\$4,600.00 \$3,600.00 \$4,000.00	\$9,200 \$3,600 \$4,000	0.00	\$6,309.00 \$4,640.00	\$16,972.00 \$12,618.00 \$4,640.00 \$4,346.00 \$1,310.00	\$4,924.00 \$3,968.00 N/B	\$12,488.00 \$9,848.00 \$3,968.00 \$0.00	
TOTAL FOR ABOVE			\$30,15	0.00		\$39,886.00		\$26,304.00	}
GRAND TOTAL			\$30,15	0.00		\$91,066.00		\$26,304.00	1

# FRONT PAGE/INVITATION TO BID DEPARTMENT OF PURCHASING CITY OF FORT WAYNE, ALLEN COUNTY, INDIANA ONE MAIN STREET - ROOM 350 PHONE 219-427-1101

BID OPENING DATE 5-24-90 @ 11:00 AM BID REFERENCE # 1425
SEALED BIDS SHOULD BE DELIVERED TO DEPARTMENT OF PURCHASING, ROOM 350, CITY-COUNTY BUILDING UP TO $\underline{11:00~a.m.}$ ON OR BEFORE OPENING DATE.
SEALED BIDS WILL BE OPENED PUBLICLY AT 11:01 A.M. IN THE BOARD OF WORKS & SAFETY CONFERENCE ROOM ON THE THIRD FLOOR OF THE CITY-COUNTY BUILDING. "NO LATE BIDS WILL BE ACCEPTED AFTER 11:00 A.M. FOR ANY REASON WHATSOEVER".
THIS INVITATION FOR BID IS FOR TRAFFIC CONTROLLERS PER
SPECIFICATIONS
AND REQUESTED BYTRAFFIC ENGINEERING
THIS BID REQUIRES A XXXXX 5% BID BOND, CERTIFIED OR CASHIER'S CHECK OF ALL BIDDERS.
THIS BID REQUIRES A 100% PERFORMANCE BOND OF SUCCESSFUL BIDDER(S).
PROMPT PAYMENT DISCOUNTS WILL BE ALLOWED AS FOLLOWS:% IF PAID WITHIN DAYS.
THIS INVITATION IS ISSUED TO ESTABLISH A CONTRACT TO SUPPLY THE CITY OF FORT WAYNE WITH A COMMODITY OR SERVICE IN ACCORDANCE WITH ACCOMPANYING SPECIFICATIONS.
THE EXECUTION HEREOF BY THE BIDDER IS ACCEPTANCE OF ALL TERMS AND CONDITIONS HEREIN AND IN THAT REGARD THE BIDDER AGREES TO BE BOUND BY SAME AND BE BOUND TO THE AMOUNT OF HIS/HER BID FOR A PERIOD OF NINETY (90) DAYS.
FIRM NAME Traffic Signal Company, Inc.
STREET ADDRESS 14790 E. 136th St.
CITY Noblesville PHONE # 317/485-5187
REPRESENTATIVE SIGNATURE
REPRESENTATIVE SIGNATURE



Bond No.

KNOW ALL MEN BY THESE PRESENTS,

That we.

TRAFFIC SIGNAL CO., INC., Noblesville IN

as Principal, hereinafter called the Principal, and

THE STANDARD FIRE INSURANCE COMPANY, of Hartford, Connecticut, a corporation duly organized under the laws of the

State of Connecticut, as Surety, hereinafter called the Surety, are held and firmly bound unto

CITY OF FORT WAYNE, ALLEN COUNTY, INDIANA

as Obligee, hereinafter called the Obligee, in

the sum of FIVE PERCENT OF AMOUNT BID

**DXMXX** 

ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for SUPPLY TRAFFIC CONTROLLERS PER SPECIFICATIONS

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 24th

day of

May

(Witness)

(Witness)

.19 90 .

TRAFFIC SIGNAL CO., INC.

(Principal) (Seal)

THE STANDARD FIRE INSURANCE COMPANY

(Attorney-in-Fact)

AIA DOCUMENT A310 BID BOND FEBRUARY 1970 ED. THE AMERICAN INSTITUTE OF ARCHITECTS

CAT. 694789 PRINTED IN U.S.



#### POWER OF ATTORNEY AND CERTIFICATE OF AUTHORITY OF ATTORNEY(S)-IN-FACT

KNOW ALL MEN BY THESE PRESENTS, THAT THE STANDARD FIRE INSURANCE COMPANY, a corporation duly organized under the laws of the State of Connecticut, and having its principal office in the City of Hartford, County of Hartford, State of Connecticut, hath made, constituted and appointed, and does by these presents make, constitute and appoint | Carroll D. York, Donald J. Powers, Nancy A. Begeman, Sandra M. Burge, John J. Inderstrodt or Terry J. Reckamp -

of Indianapolis, Indiana , its true and lawful Attorneys-in-Fact, with full power and authority hereby conferred to sign, execute and acknowledge, at any place within the United States, or, if the following line be filled in, within the area there designated . the following instrument(s):

by his sole signature and act, any and all bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond. recognizance, or conditional undertaking, and any and all consents incident thereto

and to bind THE STANDARD FIRE INSURANCE COMPANY, thereby as fully and to the same extent as if the same were signed by the duly authorized officers of THE STANDARD FIRE INSURANCE COMPANY, and all the acts of said Attorneys-in-Fact, pursuant to the authority herein given, are hereby ratified and confirmed.

This appointment is made under and by authority of the following Standing Resolutions of said Company which Resolutions are now in full force and effect:

VOTED: That each of the following officers: Chairman, Vice Chairman, President, Any Executive Vice President, Any Senior Vice President, Any Vice President, Any Assistant Vice President, Any Secretary, Any Assistant Secretary, may from time to time appoint Resident Vice Presidents.

Resident Assistant Secretaries, Attorneys-in-Fact, and Agents to act for and on behalf of the Company and may give any such appointee such authority as his certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors may at any time remove any such appointee and revoke the power and authority given him.

VOTED: That any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the Chairman, the Vice Chairman, the President, an Executive Vice President, a Senior Vice President, a Vice President, an Assistant Vice President or by a Resident Vice President, pursuant to the power prescribed in the certificate of authority of such Resident Vice President, and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary or by a Resident Assistant Secretary, pursuant to the power prescribed in the certificate of authority of such Resident Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fect pursuant to the power prescribed in his or their certificate or certificates of authority

This Power of Attorney and Certificate of Authority is signed and sealed by facsimile under and by authority of the following Standing Resolution voted by the Soard of Directors of THE STANDARD FIRE INSURANCE COMPANY which Resolution is now in full force and effect:

VOTED: That the signature of each of the following officers: Chairman, Vice Chairman, President, Any Executive Vice President, Any Serior Vice President, Any Vice President, Any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, THE STANDARD FIRE INSURANCE COMPANY has caused this instrument to be signed by its Senior Vice President 9th day of March , and its corporate seal to be hereto affixed this

STANDARD FIRE INSURANCE COMPANY

Joseph Kiernan Senior Vice President

ss. Hartford County of Hartford

I, the undersigned, Secretary

State of Connecticut

March day of On this to me known, who, being by me duly sworn, did depose and say; that he is

, 19 90 before me personally came JOSEPH P. KIERNAN

Senior Vice President

THE STANDARD FIRE INSURANCE COMPANY, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; and that he executed the Said instrument on behalf of the corporation by authority of his office under the Standing Resolutions thereof.

> expires March 31, 193 Rosalind R. Christie

of THE STANDARD FIRE INSURANCE COMPANY, a stock corporation of the State of Connecticut, DO HEREBY CERTIFY that the foregoing and attached Power of Attorney and Cartificate of Authority remains in full force and has not been revoked; and furthermore, that the Standing Resolutions of the Board of Directors, as set forth in the Certificate of

24th

Signed and Sealed at the Home Office of the Company, in the City of Hartford. State of Connecticut. Dated this May

John W. Welch Secretary

PRINTED IN U.S.A

Notary Public

CERTIFICATE

BI	D, OFFER OR P	ROPOSAL FOR	SALE OF	R LEASE OF	MATERIAL	. 2	
		(Defined at 1.	C. 36-1-2-9			•	
	4	(Please type	e or print)				
1 0			Dates	5/17/90	2		
2. Co	overnmental Unit: _	City of Fo	rt Wayn	5			
	ddor (Firm):	Traffic Si	anal Co.	Inc.			
	Address:	14790 E.	136 th	74.		•	
4. To	City/State:	Noblesville	IN 4	6060			
	ent of Bidder (If ag	pilcable):	Thomas I	E			
	notices given, the	undersigned offe		ch speckly the	Fort Way	MC (Gov-	
The contract	will be suppled by	and total amoun					
atterations in the in the has not offered a said bid. Bidder it centified check or table upon the contra	nor received a less orther agrees that h	price than the price will not withdo	rice stated raw his bid	in his bid for	the material:	promises that	
			•	Slonat	ire of Blodet	Farm	
	2			o guero	1 0 01 B10091	or Agent	
		BID OFFER OR					
Affach separ Following is an exam	ate sheet listing ex pie of the bid form	ach Item bid base	d on specif	ications publis	hed by govern	Ing body.	
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STATE OF INDIANA )							
coni ton COUNTY )							
The undersign member, representative antered into any combination at such letting and that this bid is combination with any	ng nor to prevent an	or agreement with y person from blo	h any person dding nor to bld and wit	r partnership of relative to the	represented b	him, bid by	
He further sa or indirectly, any re	ys that no person o bate, fee, gift, co	r persons, firms mmission or thin	, or corpora g of value o	m account of su	ich sale.		
				Traffic	Signal Co	Inc.	
				Thomas	s S. Fa	r Agent	i i
Subscribed an	d sworn to before m	o this 17	day of	May .	1990.		6
ly Commission Expires	1/21/94				in the	Jarro	0 :-
County of Residence:	_ Hamilto	on	a material section	-0	Notary Public		- + + +
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NOTA	HAMILTON COUNTY		•	Notary Pul	olic Printe	d Name	2.
	CHITISSION EXP. LIAM.						
lasses or Items numb	ered	and promises to	eby accepts	ellable, the co the terms of t dersigned bidde	he attached b	ld for	Street Street
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Contracting A	uthority Hembers:			Date:			v

PRICE SHEET

QTY UNIT

DESCRIPTION OF ITEM

COST / TOTAL

SOLID STATE DIGITAL PRETIMED SECONDARY CONTROLLER 7,280 / 36,400 WITH EXTERNAL CONFLICT MONITOR, MOUNTED IN TYPE
"G" CABINET WITH SLIPFITTER FOR PEDESTAL MOUNT
WITH COMMUNICATION UNIT.

Traffic Control Technologies LC 40 Series Controller

1 EA SOLID STATE DIGITAL PRETIMED SECONDARY CONTROLLER 7,280 / 7,290 WITH EXTERNAL CONFLICT MONITOR, MOUNTED IN TYPE
"G" CABINET WITH 2" HUB PLATE AND MOUNTING KIT

WITH EXTERNAL CONFLICT MONITOR, MOUNTED IN TYPE
"G" CABINET WITH 2" HUB PLATE AND MOUNTING KIT
FOR SIDE OF POLE MOUNTING WITH COMMUNICATION UNIT
Traffic Control Technologies LC 40 Series Controller
EAGLE SIGNAL MODEL DT-400 LAU (COMMUNICATION

4 EA EAGLE SIGNAL MODEL DT-400 LAU (COMMUNICATION UNIT FOR EAGLE COMTRAC COMPUTERIZED SIGNAL SYSTEM)

1,87500 - 7,500

TOTAL: \$51,180 00

SEE ATTACHED SPECIFICATIONS

FOR INFORMATION CONTACT STEVE DAVIS AT (219) 427-1172.

FOB: FORT WAYNE

DELIVERY TIME: Within 12 Weeks A.R.O.P.O.

#### PRICE SHEET

QTY UNIT DESCRIPTION OF ITEM COST / TOTAL 2 EA EIGHT (8) PHASE, FULLY ACTUATED SOLID STATE 8.486 1 16.972 = MICRO-PROCESSOR BASED TRAFFIC SIGNAL CONTROLLER. MOUNTED IN TYPE "P" CABINET WITH ONE (1) LOOP DETECTOR AMPLIFIER AND ONE (1) HARNESS WIRED PER PHASE Traffic Control Technologies LC 8000 Series Controller FOUR (4) PHASE, FULLY ACTUATED SOLID STATE 6.309 2 / 12.6182 MICRO-PROCESSOR BASED TRAFFIC SIGNAL CONTROLLER, MOUNTED IN TYPE "M" CABINET WITH ONE (1) LOOP DETECTOR AMPLIFIER AND ONE (1) HARNESS WIRED PER PHASE Traffic Control Technologies LC8000 Series Controller TWO (2) PHASE, FULLY ACTUATED SOLID STATE MICRO- 4,640 / 4,640 / PROCESSOR BASED TRAFFIC SIGNAL CONTROLLER WITH ONE (1) LOOP DETECTOR AMPLIFIER AND ONE (1) HARNESS WIRED PER PHASE, MOUNTED IN TYPE "G" CABINET WITH SLIPFITTER FOR PEDESTAL MOUNT Traffic Control Technologies LCZ000 Series Controller SOLID STATE DIGITAL PRETIMED SECONDARY CONTROLLER 4,346 4 / 4,346 4 1 EA WITH EXTERNAL CONFLICT MONITOR, MOUNTED IN TYPE "G" CABINET WITH SLIPFITTER FOR PEDESTAL MOUNT Traffic Control Technologies LC40 Series Controller SINGLE CHANNEL INDUCTIVE LOOP DETECTOR AMPLIFIER 1312 1 1.31000 10 EA WITH TIME-DELAY FEATURE AND 10 WIRE HARNESS TOTAL: \$39,886 €

SEE ATTACHED SPECIFICATIONS

FOR INFORMATION CONTACT STEVE DAVIS AT (219) 427-1172.

FOB: FORT WAYNE

DELIVERY TIME: Within 12 Weeks A.R.O.P.O.

	Read the first time in full and	on motion by Densey
	seconded by alanco, an title and referred to the Committee on	d duly adopted, read the second time
	City Plan Commission for recommendation	(and the
	due legal notice, at the Council Confe Fort Wayne, Indiana, on	tence Room 128, City-county Building
	of	, the da
	DATED: /2-11-90	o'clock M., E.S.
	DATED: 16-77-70	Sandra & Jennedys
	Pond the series of the	SANDRA E. KENNEDY, CITY CLERK
	Read the third time in full and seconded by	on motion by tenrel
	passage. PASSED TOST by the foll	and duly adopted, placed on its owing vote:
- ·	AYES NA	
	TOTAL VOTES	ABSTAINED ABSENT
		2
	BRADBURY	
	BURNS	
	EDMONDS.	
,		
	GiaOUINTA	
	HENRY	
	LONG.	
	REDD	
	SCHMIDT	
	TALARICO	
	DATED: 12-18-90	1
		SANDRA E. KENNEDY, CITY CLERK
	Passed and adopted by the Comma	E. KENNEDI, CITY CLERK
	Indiana datapeed by the Commo	n Council of the City of Fort Wayne,
	Indiana, as (ANNEXATION) (APP	ROPRIATION) (GENERAL)
	(SPECIAL) (ZONING MAP) ORDI	NANCE RESOLUTION NO 1-32/65
	on the 18th day of 19	19 90.
		19 20.
	ATTEST ATTEST	SEAL
	SANDRA F. Kennedy	Clarker S. Red
	SANDRA E. KENNEDY, CITY CLERK	PRESIDING OFFICER
*	Presented by me to the Mayor of	the City of Fort Wayne, Indiana, on
	the 19th day of d	O Indiana, on
	at the hour of	
	at the hour ofo	clock .M., E.S.T.
		Handra f. Lennedy
		SANDRA E. KENNEDY CITY CLERK
	Approved and signed by me this	19h day pt Down
	19 10, at the hour of 1:00	o'clock .M.,E.S.T.
		. ((
		1. 1111
		PAUL HELMKE, MAYOR

### REPORT OF THE COMMITTEE ON FINANCE

## THOMAS C. HENRY, CHAIRMAN DONALD J. SCHMIDT, VICE CHAIRMAN BRADBURY, BURNS, GIAQUINTA

WE, YOUR COMMITTEE	ONFINANC	Œ	TO WHOM V
REFERRED AN (ORDIN of Reference #142 through its Depai COMPANY, INC. for	25 by the City of	of Fort Wayne, I	ndiana, by an C SIGNAL
HAVE HAD SAID (ORD AND BEG LEAVE TO R (ORDINANCE) X	INANCE) (RESEEPORT BACK TO TELEPORT BACK TO TELEPORT BACK TO TELEPORT BASS	OLUTION) UNDER HE COMMON COUNCE  ABSTAIN	CONSIDERATION IL THAT SAID  NO REC
In the	m.		<u> </u>
J. Bradbury	2		

DATED: 12-18-90.

Sandra E. Kennedy City Clerk

#### DIGEST SHEET

TITLE OF ORDINANCE: Special

DEPARTMENT REQUESTING ORDINANCE: Purchasing

SYNOPSIS OF ORDINANCE: An ordinance approving the award of Ref. No. 1425 for the purchase of controllers for the Traffic Engineering Department. The cost reflects the lowest and most responsive of three (3) vendors.

IF NOT LOWEST, WHO WAS AND WHY WERE THEY NOT AWARDED: N/A

-90-12-04

EFFECT OF PASSAGE: Solid-state digital pretimed controllers for Bluffton Road Interconnect Project. Controller units are for (2) or (4) traffic signals on Bluffton Road from Brooklyn Avenue to Winchester Road. Units will be interconnected to on-street criterial computer that will be monitored by IBM pc at Traffic Operations.

IF REPLACEMENT, WHAT NECESSITATES: Bluffton Road presently has very limited traffic pattern (signal cycle time lengths) with existing controller equipment. Replacement controller provides greater flexibility to monitor and move traffic on Bluffton.

EFFECT OF NON-PASSAGE: Traffic conditions will remain as is.

PRIOR APPROVAL REQUESTED: N/A

MONIES INVOLVED: Traffic Signal \$18,310.00

PRICE AGREEMENT:

PURCHASE ORDER: Yes

SOURCE OF FUNDING: Traffic Eng 010-006-BOPW-4433

PRIOR APPROVAL: DATE:

(IF APPLICABLE)